



# 1Z0-497<sup>Q&As</sup>

Oracle Database 12c Essentials

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### QUESTION 1

You are about to apply a patch to a database. Which recommended action is incorrect?

- A. You should check the patch conflict with installed patches before applying the patch.
- B. You should make sure that you have a good backup of the software, database, and configuration files.
- C. You should install the latest O patch before applying the patch.
- D. You should check the fifth digit of the release information to confirm that the Patch Set Update (PSU) is applied successfully.
- E. You should stop all applications running from the software directory that is being patched.

Correct Answer: B

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### QUESTION 2

Real-Time ADDM detects a high-load performance issue within the database. Which condition triggered it?

- A. The average active sessions were more than three times the number of CPU cores.
- B. Active sessions were more than 10% of total load and CPU utilization was more than 50%.
- C. Memory allocations were more than 95% of physical memory.
- D. Hung sessions were more than 10% of total sessions.
- E. A deadlock was detected.
- F. The session limit was close to 100%.

Correct Answer: A

Reference: [http://docs.oracle.com/cd/E16655\\_01/server.121/e15857/pfgrf\\_diag.htm#TGDBA95369](http://docs.oracle.com/cd/E16655_01/server.121/e15857/pfgrf_diag.htm#TGDBA95369) (table 7-1)

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### QUESTION 3

Your customer wants all email addresses from the database displayed as [hidden]@company.com. What method of data redaction must you use?

- A. full redaction
- B. partial redaction
- C. regular expressions
- D. random redaction



E. no redaction

Correct Answer: B

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#### QUESTION 4

You want to start a global service on your database. Which three conditions must be met?

- A. The database is open and registered with a global service manager.
- B. The service has been disabled on that database.
- C. The database role is different from the role attribute of the service.
- D. The replication lag on the database does not exceed the maximum value specified for the service.
- E. The service has reached its cardinality defined by the number of preferred databases.
- F. No other database in the pool is a better candidate for starting the service.

Correct Answer: ABD

A: To provide global services, a database must be added to a Global Data Services pool. The valid node checking for registration (VNCR) feature provides the ability to configure and dynamically update a set of IP addresses, host names, or subnets from which registration requests are allowed by the global service manager. Database instance registration with a global service manager succeeds only when the request originates from a valid node.

\* Starting a Global Service

The `gdsctl start service` command is used to start an existing service on the Global Data Services pool databases.

`GDSCTL>start service -service emp_report1 -gdspool hr` If the `-role` parameter is specified for the service, the service only starts on the databases in which the role matches the specified value (not C). If the `-lag` parameter is specified for the service, the service only starts on the databases for which replication lag does not exceed the specified value (D). Unless `-preferred_all` is specified for the service, the service only starts on the databases that are listed as preferred for the service.

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#### QUESTION 5

Which statement about the Queryable Patch inventory feature is false?

- A. It is used to retrieve installed patch information from a SQL prompt.
- B. It uses the PREPROCESSOR feature, which allows users to preprocess input data before it is sent to the access drivers.
- C. `DBMS_QOPATCH` provides a PL/SQL or SQL interface to view the database patches installed.
- D. It works in an Oracle database instance that is mounted. Therefore, it works in ASM instances and DG instances.

Correct Answer: B

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\*

New in Oracle 12c is queryable Opatch. Oracle offers a set of tables and a PL/SQL packages to query the Oracle Inventory. Prior to Oracle 12c, it was not easy to List Oracle patches. Now from Oracle 12c and beyond, you can use the DBMS\_QOPATCH package to list all patches.

\*

Using DBMS\_QOPATCH feature, users can do:

Query what patches are installed from SQL\*Plus.

Write wrapper programs to create reports and do validation checks across multiple environments. Check patches installed on Oracle RAC nodes from a single location instead of having to log onto each one in turn.

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